L 10961-67 EWT(1) SCTB DD/1D SOURCE CODE: UR/0000/66/000/000/01	198/0200
AUTHOR: Kirzon, M. V.; Chernova, G. G.	12
ORG: none	
TITLE: Analysis at the neuron level of respiratory center readjustment under conditions of excess internal oxygen pressure breathing Paper presented at the Conference on Problems of Space Medicine held in Moscow from 24 to 27 May 1966	
SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii, Moscow, 1966, 198-200	
TOPIC TAGS: hyperoxia, oxygen excess pressure, biologic respiration, autonomic nervous system, vagus nerve	
ABSTRACT: The behavior of bulbar respiratory neurons during excess intra- pulmonary pressure breathing was studied in nembutal-anesthetized or de- cerebrated cats. It was demonstrated that a readjustment does occur in respiratory center activity.	
Various kinds of changes are seen in the activity of various respiratory neurons during excess intrapulmonary pressure breathing. Characteristic activity changes of two kinds occur during excess intrapulmonary pressure breathing in both inspiratory and expiratory neurons. Group I	
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L 10961-67

inspiratory and expiratory neurons, showing one kind of change, are the ACC NR: AT6036578 automatic respiratory neurons controlling the phase activity of the respiratory muscles. Group II inspiratory and expiratory neurons can lose their respiratory activity.

Apnea on commencing excess intrapulmonary pressure breathing results from inhibition, particularly of Group I inspiratory neurons, by continuous afferentation from the vagus nerve. Pulse frequency in individual afferent fibers at the onset of excess intrapulmonary pressure reaches 100 to 200 pulses/sec, which is near the frequencies of central vagus nerve stimulation at which inhibition of inspiration occurs.

During apnea a different kind of non-phased impulsation occurs in the remaining respiratory neurons. The activity of Group I expiratory neurons during apnea is probably due mainly to interconnections between Group I inspiratory and expiratory neurons.

Sudden resumption of breathing (deinhibition of Group I inspiratory neurons) is accomplished by afferent pulses from the carotid sinus zons. Vagus nerve afferentation increases as the moment when respiration is resumed approaches; this also indicates inhibition of Group I inspiratory

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L 10961-67 ACC NR: AT6036578

neurons (pulse frequency in individual vagus nerve fibers decreases to 70 to 100 pulses/sec).

Afferent pulses along dorsal nerve roots to respiratory muscles have no part in the resumption of breathing. This is probably because during appea there is no basic afferent flow from the majority of respiratory muscle proprioceptors which are located in the respiratory muscles. During excess pressure breathing, these muscles exhibit phase activity. This proprioceptor impulsation pattern is evidently the result of considerable dependence of proprioceptor activity on the activity of the bulbar respiratory center itself, evoked by the gamma system, or else on the passive stretching of the respiratory muscles. During apnea the gamma system of the respiratory muscles is apparently inhibited at the bulbar level by lateral connections with the respiratory center. This inhibition is sufficient to nullify gamma activation of respiratory muscle proprioceptors.

During excess intrapulmonary pressure, respiratory movements are controlled by phase activity of Group I inspiratory and expiratory neurons. With prolonged exposure to excess intrapulmonary pressure, changes occur in the phase activity of these neurons, including changes in duration of volleys, pulse frequency in volleys, and the character of frequency vari-

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L 10961-67
ACC NR. AT6036578
ations within volleys. Respiratory muscle activity during inhalation and exhalation is in correlation with the activity of these neurons.

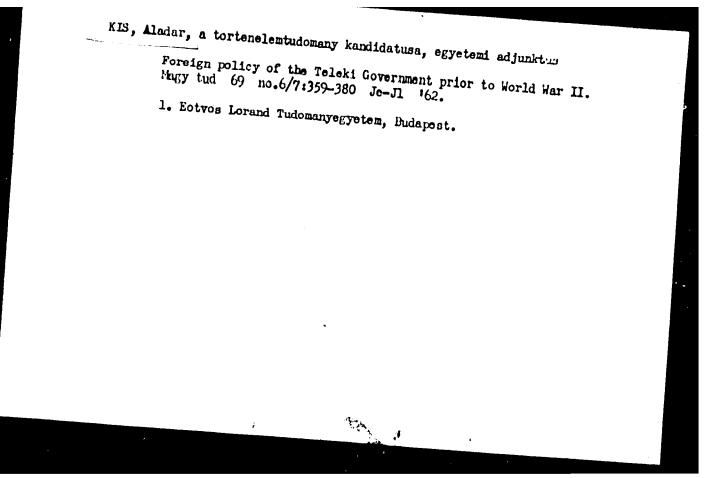
Group II respiratory neurons show continuous activity both during active respiration and during apnea, with occasional variation in frequency from one phase of respiration to another. The activity of these neurons is very similar to unphased activity of the respiratory muscles.

During excess intrapulmonary pressure, respiratory neurons inactive during normal respiration show activity.

Respiratory center readjustments similar to these may occur under other types of adverse respiratory conditions, suggesting that there is a single scheme of bulbar respiratory center function for all similar conditions. [W.A. No. 22; ATD Report 66-116]

SUB CODE: 06 / SUBM DATE: OCHAy66

Card 4/4



LAPIS, Karoly, dr.,; KIS, Andras ,dr.

But you think we have to be to the to be a series.

Bilateral mammary cancer. Orv. hetil. 96 no.40:11061-1111 2 Oct.

1. Az Orszagos Onkologiai Intezet onko-pathologiai (vezeto: Kellner Bela dr.) es Sebeszeti Osztalyanak (osztalyvezeto foorvos: Huttl Tivadar dr.) koslemenye. (BREAST, neoplasms carcinoma, bilateral)

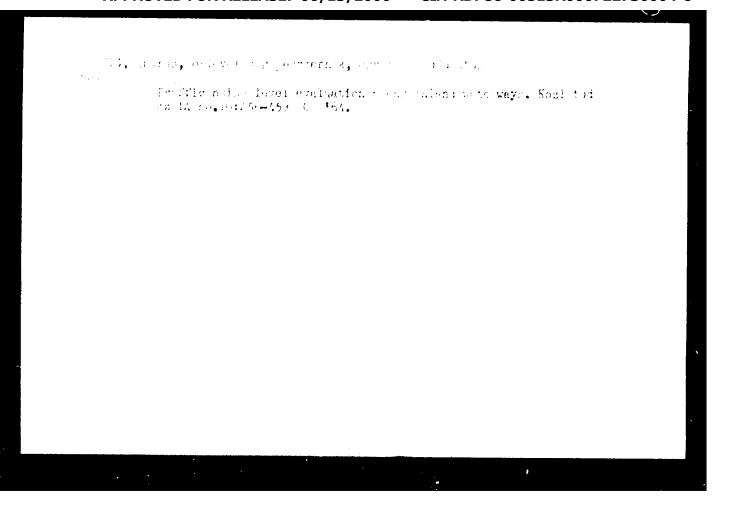
KIS, Andras

Acoustic trauma and its prevention in weaving mills. Magy textil 13 no.1:12-14 Ja '61.

KIS, Andras, okleveles epieteszmernok, okleveles gepeszmernok, egyetemi adjunktus

Noise protection on motorboats. Jarmu mezo gep 11 no. 2:

1. Budapesti Muszaki Egyetem Gepelensk Tanszeke.



MIS, B.

New data on the species Platycleis (Tessellana) vittata Charp. p. 91.

Academia Republicii Formlare Romine. Filiala Cluj. SEGDII SEGERMANI DE BIGGGE. Cluj, Rumania. Vol 9, no. 1, 1958.

Monthly List of East European Accessions (EEAI) Vol. 2, no. 7, July 1959.

Uncl.

RUMANIA / General and Special Zoology. Insects.

P

Systematics and Faunistics.

Abs Jour: Ref Zhur-Biol., No 14, 1958, 53837.

Author : Kis, B.
Inst : Academy of the RFR.

: Two Orthoptera Species, New for the Rumanian Title

Fauna.

Orig Pub: Comm. Acad. RPR., 1957, 7, No 5, 547-551.

Abstract: Poecilimon intormedius Fieb. (84 specimens in the bottom lands near Cluj) and Flatycleis medvedevi Hir. (18 specimens in Dobrudja) were found in

Rumania for the first time.

Card 1/1

13

HUNGARY

CSONTOS, Iaszlo, Dr. KIS. CSATARI, Maria. (Mrs M.). Dr; National Animal Health Institute (director: KADAR, Tibor, Dr. cand. of vet. sci.) (Orszagos Allategeszsegugyi Intezet).

"Etiological Studies Involving Influenza of Geese I. Virus Isolation."

Budapest, Magyar Allatorvosok Lapja, Vol 22, No 1, Jan 67, pages 9-11.

Abstract: [Authors' English summary modified] In an influenza epidemic involving 2-4 week old goslings, the virus was successfully isolated from the cadavers, especially the bowel content, of animals which succumbed to the disease. Syncytia and cytoplasmic inclusions were produced by the virus in monolayer cultures of goose kidney tissue. The infectivity of the virus remained unchanged after treatment with 20 % ether or chloroform, 0.1 % Na desoxycholate or Na dodecylsulfate, 0.25 % trypsin and also by a low (3.0) pH of the medium. The virus was not stabilized by a molar solution of MgCl2 at 500 C. Studies with IDUR indicated that the virus contains RNA. The virus was successfully propagated in embryonated hen and goose eggs; it killed the embryos and produced characteristic lesions both in the embryos and in the chorion allantoic membrane as well. The virus could also be propagated in monolayer cultures of chicken kidney tissue. Cultures infected with the virus failed to adsorb erythrocytes of the chicken, goose, mouse, guinea pig and rabbit and the virus did not agglutinate cattle erythrocytes. On the basis of these properties, the virus is thought to belong to the REO-group of viruses. 1 Hungarian, 5 Western references.

JAHCSIN, Jozsef, dr.; KIS, Ferenc, dr.

Two cases of unusual complications in para amino salicylic acid therapy. Tuberk. kerdesei 9 no.4:174-176 Aug 56.

1. A bajai Varosi Tanacs Korhaza (igas. Eurg. Ede, dr. candidatus Tbc. osstalyanak (foorvos: Jancsin, Jozsef, dr.) kozl. (PARA AMINO SALICYLIC ACID, inj. eff. unusual cases (Hun))

TOKAR, Peter; TAKACS, Erika; SZEPESI, Sandor, fomernok; KIS, Ferenc

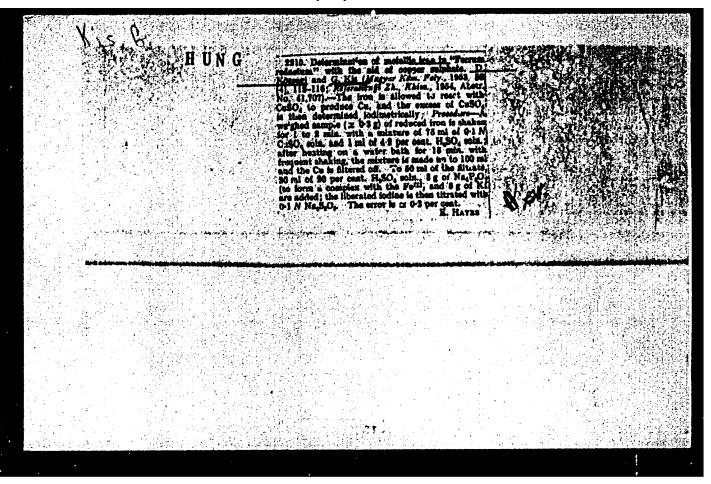
Work of the Institute for Development of Heavy-Current Products and the Institute for Commercial Quality Control. Ujit lap 15 no.23:5 10 D '63.

- 1. "Ujitok Lapja" felelos szerkesztoje (for Tokar).
- 2. Erosaramu Gyartmanyfejlesztesi Intezet igazgatoja (for Takacs).
- 3. Erosaramu Gyartmanyfejlesztesi Intezet (for Szepesi).
- 4. Erosaramu Gyartmanyfejlesztesi Intezet osztalyvezetoje (for Kis).

PRISKIC, Ivan, dipl. inz.; KIS, Franjo, tekst. tehn.

Dyeing of Leacril N with acid dyes. Tekstil Zagreb 13 no.6: 441-450 Je \*64.

1. Technical Consultant and Head, Dyeing Department of the Dyestuff Eactory of the Chemical Combine, Zagreb (for Frishic).
2. Textile Technician, Dyeing Department of the Dyestuff Factory of the Chemical Combine, Zagreb (for Kis).



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## KIS, Istvan

Young readers and the trade-union libraries. Munka 8 no.8:15 Ag 158.

1. Szakszervezetek Orszagos Tanacsa kulturalis osztalya.

depurit derespai	: MCNGARY : Chemical Technology. Clemical Products and Their Applications. Corresion. Corresion 4: RFAham., Ho. 23 1950, Mo. 82608	
# 110A 1857. 110D	: his, J. : Corrosion Protection of Pressure Tankape Perlayed in Chemical Industry	
6379. <i>2</i> 08.	: Magyar Rem. Innja, 1952, 13, No 3, 84-28	
A POERAGE	Principles of design and exploitation of tankage, operating under pressure, the system employed in their technological antlimition and current maintenance are presented. The supersonic method of their testing is considered the best method by the author.  —— D. Dyushneki.	
	*Control.	
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## KIS, J. (Budapest); SCHEJTANOW, Chr. (Sofia)

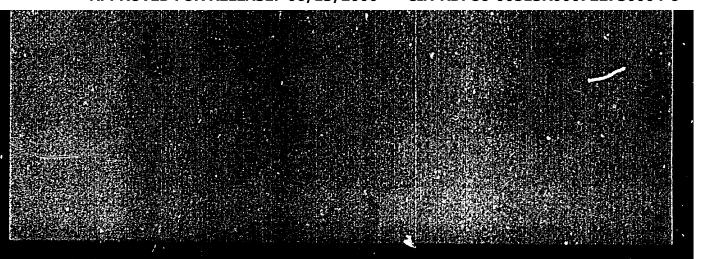
Coulometric determination of iodide in a small quantity through inner electrolysis. Periodica polytechn chem 4 no.2:163-170 '60.

(EEAI 10:4)

1. Institut fur Anorganische Chemie der Technischen Universitat,

Budapest (for Kis). Z. Chemisch-technologisches Institut, Sofia
(for Schejtanow)

(Coulometry) (Icdides) (Electrolysis)



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D228/D301

**AUTHOR:** 

Kis, Jūlia

TITLE:

Industrial application of chelates

PERIODICAL:

Magyar kémikusok lapja, no. 5, 1961, 201-207

The article describes the chemistry of chelates and summarizes their industrial application. Among the numerous organic chelating agents only the polycarbonic acids and synthetic carbamino acids, such as NTA and EDTA are important. The industrial use of chelates includes (1) inactivation of metals in a system, (2) extraction of metal from a system, (3) providing a permanent metal-ion concentration in a system and (4) quantitative analysis. EDTA is especially suitable for the inactivation of metals in various industrial processes, i.e. in water softening, production of soap and washing powders, the textile industry, dye production, viscous artificial silk and rubber production, the pharmaceutical and cosmetic industry, the food industry, etc. Chelating agents play a particularly important role in removing

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- ---- MILL UJA.

CIA-RDP86-00513R000722730004-6 APPROVED FOR RELEASE: 06/13/2000

Industrial application of chalates		<b>H</b> 9	<b>/006/61/00</b> 228/pmal	00/005/00	1/001 2/9	44
Néhány gyakorlatilag fontos	kelátképző	regyület l	kereskedelmi el	петеле́ве (Я	3. táblázat	
Kémiai elnevezés			roskodelmi eln			
	magyar 4 (Reanal)	német (BASF)	nvájci (Ustikon)	csch (7) (Chemapol)	amerikai (.) (Bersworth Ch. Co)	
Nitrilotriecetsav (NTE)	Selecton A.	Trilon	Komplexon I.	Chelaton I.		
Etilendiamintetraccetsav (EDTE)	Selecton B.	Trilon B.	Komplexon II.	Chelaton II.	Versene	
Etiléndiamintotraccetsav-dinátriumsója (EDTE2Na)	Selecton B 2	•	Komplexon III.	Chelaton III.	,	
EDTE-4 Na-)	Selecton B 4	Trilon B 4			Versene regular	./
EDTE—2Na—Fo)	Selecton ferrum				Ferro-grene	1
Ciklohexandiamintetraccetav	Selecton C		Komplexon IV.			•
V-hidroxietiletiléndiamintriecetaav	Selectonal				Versenol	
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smoretlen česzetétel					Versene Fe-3	•

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Industrial application of chelates

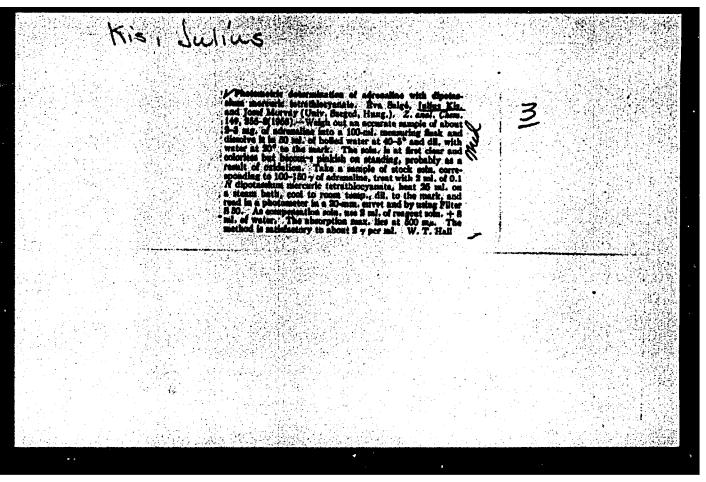
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Table 3. (1) Trade names of a few important chelating agents.
(2) Trade names. (3) Chemical designation. (4) Hungarian (Reanal).
(5) German (BASF).(6) Swiss (Uetikon). (7) Czech (Chemapol). (8) American (Bersworth Ch. Co). (9) Nitrilotriacetic acid (NTA). (10) Ethylenediaminetetra-acetic acid (EDTA). (11) Ethylenediaminetetra-acetic acid Disodium salt (EDTA2Na). (12) Cyclohexanediaminetetra-acetic acid. (13) n-hydroxyethylenediaminetetra-acetic acid. (14) Composition unknown. (15) Composition unknown.

There are 3 tables and 46 references: 10 Soviet-bloc and 36 non-Soviet-bloc. The four most recent English-language publications read as follows: S. Hutner: Proc. of the Am. Philosophical Soc. 94, No. 2 (1950); C.E. N. Staff: Chem. Eng. News. 28, 2762 (1950); Bibliography of ethylenediaminetetraacetic acid. Framingham, Mass. Bersworth Chem. Co. 1953, June; The Versenes. Technical Bulletin No. 2. Framingham, Mass. Bersworth Chem. Co. 1954, Febr.

ASSOCIATION: Budapesti műszaki egyetem szervetlen kémiai tanszék (Anorganic Chemistry Department of the Budapest Technical University)

Card 4/4



## Kis, L.

Significance of the supply of raw materials on economical production in the food industry. p. 207

MERRE EST IPAR. (Nezonazdasagi es Elolmiszeripari Tudoranyos Egysulet) Budapest, Hungary. Vol. 13, no.9, September 1959

Monthly List of East European Accessions (ESAI) LC, Vol. 8, no.11 Novem er 1959 Uncl.

ET(m)/T/EMP(w)/EMP(t)/ETI IJP(c) JD/JG 1 39937-66 SOURCE CODE: UR/0181/66/008/005/1390/1393 ACC NR: AP6015455 AUTHOR: Mileshkina, N. V.; Sokol'skaya, I. L.; Kis, L. B. ORG: Leningrad State University im. A. A. Zhdanov (Leningradskiy gosudarstvennyy universitet) TITLE: Study of emission properties of germanium on various faces of a tungsten SOURCE: Fizika tverdogo tela, v. 8, no. 5, 1966, 1390-1393 TOPIC TAGS: field emission microscope, tungsten, wolt ampere characteristic, germanium, single crystal, electron emission ABSTRACT: Emission current of Ge from the (111) face and the area between the (011) and (001) faces of a tungsten single crystal was measured in field emission microscope. Pressure assumted to ~10 10 mm Hg. Results (after low and high temperature migration) are interpreted on the basis of emission photos and curves of wolt-ampere and current-time observed even in a small section of the Ge layer on the (111) face for a discontinuous nature of the complete coating. With increasing degree of the coating and high temperature migration of Ce, a thickening of the Ge layer in the area of the (111) face is observed. After high temperature migration of the Ge, a coating greater than a monolayer is obrd 1/2

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served in the vic	imity of the (111) face. Orig. art.	has: 4 figures.
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Card 2/2 6 5		

KIS, Lajos (Alsoors)

The addressee: two nervous men. Magy vasut 7 no.6:6 18 Mr 163.

#### KIS, Laszlo

Significance of raw material supplies from the point of view of economical production in the food industry. Elelm ipar 13 no.9:297-300 S 159.

1. (rszagos Te vhivatal.

# KIS, Nandor

Development of the chemical industry belonging to the Council for Economic Mutual Assistance and its relationship with the other branches of national economy. Magy kem lap 16 no.12:539-541 D '61.

1. Orszagos Tervhivatal.

Kis, O.

Kil. O. Remark on mechanical quadrature. Acta Math. Acad. Sci. Hungar. 8 (1957), 473–476. (Russian)
Turan [Acta Sci. Math. Szeged 12 (1950), 30–37; MR 12, 164] proved that there exist real numbers μ<sub>λ</sub>(\*) such that the formula

 $\int_0^\pi f(t)dt = \sum_{\lambda=0}^n \sum_{k=0}^{2r} \mu_{\lambda}(k) f(k) \left(\frac{2\lambda-1}{2n}\pi\right)$ 

holds for all even trigonometric polynomials of order 2(r+1)n-1, but did not give any expression for the  $\mu_{\lambda}(k)$ . The author proves the following formula:

 $\int_{0}^{\pi} f(t)dt = \frac{\pi}{n \cdot r^{\frac{1}{2}}} \sum_{\rho=0}^{r} \frac{S_{\rho}}{4\rho n^{\frac{2}{2}\rho}} \sum_{\lambda=1}^{n} f^{(2\rho)} \left(\frac{2\lambda-1}{2n}\pi\right),$ 

where  $S_p$  is the (r-p)th elementary symmetric polynomial of the arguments 1, 4, ...,  $r^3$ .

P. Rabinowitz (Rehovoth).

KIS, O.

On the convergence of interpolation processes in some function spaces. Mat kut kosl MTA 7 Ser.A no.1/2:95-111 '62.

KIS, O.

On a sufficient condition of the isometric convergence of trigonometric interpolation. Mat kut kozl MTA 7 series A no.3:385-394 162.

### KIS, Oskar, dr.

Spontaneous rupture of uterus during labor caused by necrotising myometritis. Srpski arh. celok. 1ek. 85 no.4:487-490 Apr 57.

1. Ginekolosko-akuserska odelenje Gradske bolnice u Leskovcu Sef: dr. Oskar Kis. (UTERUS, dis.

necrotising myometritis causing spontaneous rupt. of uterus during labor (Ser)) (LABOR, compl.

rupt. of uterus caused by necrotizing myometritis (Ser))

KIS, Oskar, dr.

Intrauterine skeletization of the fetus after attempted abortion. Srpski arh. celok. lek. 89 no.6:749-753 J1 '61.

1. Ginekolosko-akusersko odeljenje Opste bolnice "Mosa Pijade" u Leskovou. Nacelnik: dr Oskar Kis.

(ABORTION)

### KIS, Oskar, dr.

A case of a leech in the vagina, Srpski arh, celok, lek, 89 no.7/8: 869-871 J1-Ag 161.

1. Ginekolosko akusersko odeljenje Opste bolnice "Mosa Pijade" u Leskovcu. Nacelnik: dr Oskar Kis.

(VAGUNA parasitol) (LEECHES)



## KIS, Oskar; MLADENOVIC, Dragomir; CEMERIKIC, Mihailo

Pregnancy and spontaneous labor following surgical therapy of congenital gynatresia. Srpski arh. celok. lek. 90 no.1:73-27 Ja 162.

1. Ginekolosko-akuserska bolnica u Beogradu Upravnik: prof. dr Petar Kostic. Ginekolosko-akusersko odeljenje Opste bolnice "Mosa Pijade" u Leskovcu Nacelnik: dr Oskar Kis.

(PREGNANCY) (GENITALIA FEMALE abnorm)

4

FANTA, Katalin; KIS, Otto

Data on the convergence of interpolating methods for solving border problems of ordinary differential equations. Mat kut kozl MTA 9 Series A no.1/2:89-112 164.

1. Politakhnicheskiy institut, Budapast.

FUSZFAS, Laszlo; KIS, Samuel; UZSOKI, Ferenc

Distortion measurement on loudspeakers by infrasound. Kep hang 8 no.4:107-110 Ag '62.

FUSZFAS, Laszlo; KIS, Samuel; UZSOKI, Ferenc

Reducing the Donner distortion by filtering. Kep hange9 no.1:17-20 F '63.

1. Hunnia Filmstudio, Budapest.

FUSZFAS, Laszlo; KIS, Samuel; UZSOKI, Ferenc

Quality deterioration of magnetic sound recordings after several playings. Kep hang 9 no.3194-3 of cover Je 163.

1. Hunnia Filmstudio, Budapest.

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KIS, Sandor, inz. (Beograd, Dusana Dugalica 13)

Certain phenomena in solid bodies from the viewpoint of diffusion process. Pt. 2. Tehnika Jug 18 no.5:Suppl.:Hemindustrija 17 no.5:917-923 My '63.

Y/001/62/000/008/001/001 D267/D307

AUTHOR:

Kis, Sandor, Engineer

TITLE:

Some phenomena occurring in solids considered from the point of view of the process of diffusion. I. Theories of the processes of diffusion in solids

•

PERIODICAL: Tehnika, no. 8, 1962, 1561 - 1566

TEXT: A brief survey of the development of the theory of diffusion in solids, followed by the derivation of the coefficient of diffusion from the viewpoint of thermodynamics, and on the basis of the kinetic factors of the elementary process of diffusion. In view of the large number of these factors it is difficult to obtain an exact expression for this coefficient which would satisfy experimental needs. Therefore, when solving technical problems one is mostly compelled to fall back on an approximate interpretation of some of these factors. It must however be admitted that formulas developed for practical application are of real use, since they relate the essential characteristics of the basic process and of the system in question. There are 4 figures.

Some phenomena occurring in ...

SUBMITTED: January 20, 1962

Y/001/62/000/008/001/001 D267/D307

Card 2/2

KIS, Sandor, ins. (Beograd, Pavla Papa 1/II)

Certain phenomena in solids from the point of view of diffusion process. Tehnika Jug 17 no.8:Suppl.: Hemindustrija 16 no.8:1561-1566 Ag 62.

KIS, Tamas

European trade unions against the revival of the German imperialism,

Munka 5 no.3:59-62 Mr '55.

## KIS, Tamas

Together with the intelligentsia. Munka 10 no.5:13-15 My '60.

1. "Elet es Irodalom" rovatvaxetoje

CANIC, Velimir D.; KIS, Tibor A.

Complexometric determination of metals. Pt.5. Glas Hem dr 28 no.5/6:231-284 '63.

1. Institute of General and Analytic Chemistry of the Faculty of Technology, Novi Sad. Submitted November 26, 1963.

CANIC, Velimir D.; KIS, Tibor A.

Complexometric dotermination of metals. Pt. 4. Glas Hem dr 28 no.3/4:143-147 '63

1. Chemical Institute of the University of Novi Sad, Novi Sad.

KIS, Tibor A.

A contribution to the terminology of complexometric titrations. Glas Hem dr 28 no.5/6:341-344 '63.

1. Faculty of Technology, Novi Sad. Submitted February 3, 1964.

PORA, Eugen A.; SCHWARTZ, A.[deceased]; MADAR, I.; GHIRCOIASU, M.; KIS, Z.; FKLSZEGHY, E.; ABRAHAM, A.; KOVACS, V.

Action of insulin and vitamin  $B_2$  on the metabolic processes of the isolated diaphragm of rat. Studii cerc biol anim 12 no.3:381-393 | 61.

1. Catedrele de fisiologie animala si biochimie de la Universitatea "Babes-Bolyai", Cluj. 2. Membru corespondent al Academiei R.P.R. (for Pora).

SCHWARTZ, A.; MANTA, I.; MADAR, I.; KIS, Z.

The action of sodium beta-hydroxybutyrate on the activity of type-B cells in the pancreas. Rumanian M Rev. no.1:245-247 Ja-Kr '61.

(PANCREAS pharmacology) (BUTYRATES pharmacology)

TOMA, V.; KIS, Z., PCRA, E.A., acad.

Action of the someto robin hormone on the inclusion of : \*\*
in the thymus of white rate. Studii cere biol a. zool 17
no.1:75-78 '65.

1. Chair of Animal Physiology, "Babes-Bolyai" University, Cluj. Submitted June 11, 1964.

MORAVEK, O., inz.; SARGON, F., inz.; KISA, L., inz.

First International Congress of Chemical and Mechanical Engineering and Automation. Strojirenstvi 13 no.5:389-392 My '63.

1. Vyzkumny ustav chemickych zarizeni Kralovopolske strojirny.

MIKECVICH (Mrs), KIS COATARI, Marta, Dr. KEMENES. Ferenc. Dr. Veterinary Medical University, Department of Epidemiology (chairman: MARNINGER, Rezso, Dr. professor, academician) and National Animal Mygiene Institute (director: KADAR, Tibor, Dr. candidate of veterinary sciences) (Allatorvostudomanyi Egyetem Jarvanytani Tanszeke es Orszagos Allategeszsegugyi Intezet).

"Comparative Study on the Antibiotical and Chemotherapeutical Treatment of Eorreliosis (Spirochaetosis) in Fowl."

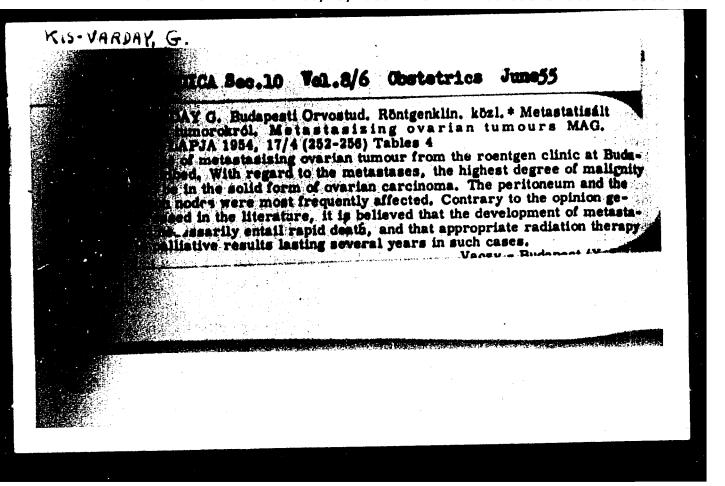
Budapest, Maryar Allatorvosok Lapja, Vol18, No 7, July 63, pages 265-267.

Abstract: [Authors' English summary modified] Comparative studies have been carried out on the treatment of septicemia caused by Borrelia anserina on chicks. Oil and water suspensions of oxytetracycline and chloramphenicol, crystalline streptomycin, penicillin, Atoxyl Supraseptyl and Furazolidone were tested. Acute infection develops in 3-4 day-old chicks infected experimentally, to which they all succumb within 7-9 days. The following doses were effective for the treatment of the infection: oxytetracycline in both oily and crystalline form, 1.5-10 mg/chick, penicillin 10,000 U/chick, streptomycin 10 mg/chick; among the chemotherapeutical preparations, Atoxyl 2 mg/chick subcutaneously. Preparations of chloramphenicol in doses of 5-10 mg/chick showed no satisfactory effectiveness. Supraseptyl and Furazolidone were completely ineffective. Field experiences showed that a single dose of 10 mg/kg body weight of Tetran was as effective as crystalline penicillin in doses of 20,000-40,000 U/kg body weight. 9 Western, 2 Hungarian references.

KISH-TOT, Sh. [Kis-Toth, S.]; NAYMAYZR, B. [Neumayer, B.]

Energy in the spiral line of delay. Acta techn Hung 42 no.1/3:217-224 '63.

1. Nauchno-issledovatel'skiy institut svyazi, Budapesht.



KIS VARDITE 6.

# Excerpta Medica 3/4 sec 16 Apr 55 Cancer

1523. KIS-VARDAY G. Budapesti Orvostud. Rontgenklin. közl. Metastatisált ovarialis tumorokról *Metastasizing ovarian tumours* Mag. nőorv. Lapja 1954, 17/4 (254–256) Tables 4

Fifty-one cases of metastasizing ovarian tumour from the roentgen clinic at Budapest are described. With regard to the metastases, the highest degree of malignity was shown to be in the solid form of ovarian carcinoma. The peritoneum and the regional lymph nodes were most frequently affected. Contrary to the opinion generally expressed in the literature, it is believed that the development of metastases does not necessarily entail rapid death, and that appropriate radiation therapy may lead to palliative results lasting several years in such cases.

Vaczy — Budapest

EXCERTA NOTO: Sec 14 Vol.10/3 Radiology Mar 56  375. KIS-VÁRDAY G. Röntgenklin, der med. Univ., Budapest. *Durch Adrenosyn pathikoblastom hervorgerufenes Cushing-Syndrom. Cushing's syndrome due to adrenal sympathicoblastoma FORTSCHR, RÖNT. GENSTR. 1055, 82/5 (610-614) Illus. 5  A predominantly clinical and morbid anatomical description of a case of adrenomedullary tumour with a metastasis of the upper part of the ilium and a few symptoms of Cushing's disease (striae, hypercholesterolaemia, increased 17-ketosteroid excretion). After removal of the primary tumour, these symptoms regressed.  Brat - Oldenburg	
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SZUTRELY, Gyula, Dr.; KIS-VARDAY, Oyula, Dr.

Rare primary dilatations of the large vessels in childhood. Gyermekgy-ogyaszat 9 no.12:355-360 Dec 58.

1. Az Orszagos Kardiologiai Intezet (Ignzgato: Dr. Gottsegen Gyorgy) Gyermekosztalyanak (Foorvos: Dr. Szutrely Gyula) es a Budapesti Orvostudomanyi Egyetem Rontgenklinikajanak (Igazgato: Dr. Ratkoczy Nandor) kozlemenye.

(CARDIOVASCUIAR DISEASES, in inf. & Child rare primary dilat. of large vessels, x-ray diag. (Hun))

EXCERPTA MEDICA Sec.3 Vol.10/7 Endocrinology July56

1304. KIS-VÁRDAY G. Röntgenklin. der med. Univ., Budapest. \*Durch Adrenosympathikoblastom hervorgerufenes Cushing-Syndrom. Cushing's syndrome due to adrenal sympathicoblastoma FORTSCHR. RÖNT-GENSTR. 1955, 82/5 (610-614) Illus. 5

A predominantly clinical and morbid anatomical description of a case of adrenomedullary tumour with a metastasis of the upper part of the ilium and a few symptoms of Cushing's disease (striae, hypercholesterolaemia, increased 17-ketosteroid excretion). After removal of the primary tumour, these symptoms regressed.

Brat - Oldenburg (XIV, 3)

KISYARDAY, Oyula, dr.

Increase in increase of leukemia at home and abroad. Orv. hetil. 98 no.5-6:101-103 10 Feb 57.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinikajanak (Igazgato: Ratkoczy, Nandor, dr. egyet. tanar) kozlemenye. (LEUKEMIA, statist.

in Hungary, mortal., comparison with other countries & etiol. role of ionizing radiations (Hun))

KIS-VARDAY, Oyula, dr.

Data on the thyroidal functions in larynx-irradiated persons. Orv.hetil. 101 no.3:91 Ja \*60.

1. Budapesti Orvostudomanyi Mgyetem, Rontgenklinika.
(IARYNK neoplasms)
(THYROID GLAND radiation eff.)

KIS-VARDAY, Gyula, dr.; HORVATH, Ferenc, dr.

Roentgen therapy of patients with Cushing's syndrome. Orv. hetil. 101 no.24:837-879 12 Je '60.

1. Budanesti Orvostudomanyi Egyetem, Rontgenklinika. (CUSHING'S SYNDROME radiother.)

#### KIS-VARDAY, Gyula, dr.

Aortic calcification in childhood. Orv.hetil. 101 no.36:1270-1272 4 S 160.

1. Budapesti Orvostudomanyi Egyetem, Rontgenklinika (AORTA dis) (CALCIFICATION in inf. & child)

KIS-VARDAY, Gy.

Experience with angiocardiography in pulmonary stenosis. Acta med.hung. 16 no.3:251-268 '60.

- 1. Rontgenklinik der Medizinischen Universitat (Director:
- N. Ratkoczy), Budapest.
  (AMGIOCARDIOGRAPHY)
  (PULMONARY STENOSIS diag)

CSERE, Margit, dr.; KIS-VARDAY, Cyula, dr.; PATAKI, Lenke, dr.

Congenital absence of the right pulmonary artery. Gyermekgyogyaszat 12 no.4:104-108 Ap '61,

1. A Budapesti Orvostudomanyi Egyetem I sz. Gyermekklinikajanak (Igazgato: dr. Gegesi Kiss Pal, eghetemi tanar) es Rontgenklinikajanak (Igazgato: dr. Ratkoczy Nandor, egyetemi tanar) koslemenye.

(PULMONARY ARTERY abnorm)

KIS-VARDAY, Gyula, dr.

Comparative pre- and postoperative roentgenographic studies on patent ductus arteriosus. Magy radiol. 13 no.1:25-32 Ja 161.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinikajanak kozlemenye (Igazgato: Ratkoczy Nandor dr. egyetemi tanar).
(DUCTUS ARTERIOSUS surg)

KIS-VARDAY, Gyula, dr.

Data on radiation injury of the kidney. Magy radiol. 13 no.5: 298-302 S '61.

1. A Budaposta Orvostudomanyi Egyetem Rontgenklinikajanak (igazgato: Ratkoczy Mander dr. egyetemi tanar) koztemenye.

(KIDHLY radiation eff.) (RADIATION INJURY experimental)

KIS-VARDAY, Gyula, dr.

Clinical relations in radiation injury of the kidney. Orv. hetil. 102 no.20:917-920 14 My 161.

1. Budapesti Orvostudomanyi Egyetem, Rontgenklinika.

(KIDNEY radiation eff)

HUNGARY

KIS-VARDAY, Syula, Dr. Medical University of Budapest, IV. Surgical Clinic, Cardiac and Vessel Surgery, Radiology (Budapesti Orvostudomanyi Egyetem, IV. Sebesseti Klinika, Sziv- es Ersebeszet, kontgenosztaly).

"Yessel Rin; Formed by the Aortic Arch."

Budapest, Orvosi Hetilap, Vol 104, No 35, 1 Sept 63, pages 1653-1656.

Abstract: [Author's Hungarian summary] The author discusses the problem of occlusive ring formation by a vessel. The cases presented include 4 patients with double abrtic arch, 1 with abrtic arch diverticulum and 6 with arteria lusoria. A discussion of the anatomical and embryological aspects is followed by an analysis of the diagnostic problems. The diagnostic value of simple X-ray and barium swallowing is stressed. 13 Western, 4 Eastern European references.

1/1

MICHAISKY, Jiri; KISA, Engelbert; BCRKOVEC, Josef

Synthesis of histamine from acrylonitrile; 1,4-diamino2-butanone. Gesk. farm. 4 no.9:457-458 Nov 55.

1. Z Ustavu organicke chemie prirodovedecke fakulty
Nasarykovy university v Brne.

(KETCHES, preparation of,

1.4-diamino-2-butanone, from acrylonitrile)

(CYANIDES,

acrylonitrile, synthesis of 1,4-diamino-2butanone)

: Czechoslovakia

COUNTRY : Organic Chemistry - Organic Synthesis CATEGORY

: RZKhim., No. 19, 1959, No. (7565 ABS. JOUR.

: Hadacek, J.; <u>Kisa, E.</u> : Masaryk University **SOULTOY** 

: Studies in the Series of Substituted INST.

TITLE Asymmetric Triazines.

: Spisy vyd. prirodoved. fak. Masarykovy univ., 1958, No 6, 269-277

ORIG. PUB.

: Thiosemicarbazone of pyroracemic acid (I acid) was cyclisized to 6-methyl-3-thicketo-5-keto-1,2,4-triazire (II), which was alkylated with (CH<sub>3</sub>)<sub>2</sub>SO<sub>4</sub> in alkaline medium, or with BrCH<sub>2</sub>CH=CH<sub>2</sub> in the presence of C<sub>2</sub>H<sub>5</sub>CH<sub>4</sub>, to 3-methyl mercapto- and 3-allylmercapto-6-methyl-5-hydroxy-1,2,4-triazine (III,IV), MP 226-227° (from CH<sub>3</sub>Oh) and 186° (from dilute alcohol), respectively. Reaction of aqueous solution of II with CuSO<sub>u</sub> yielded the Cu-salt of II, C<sub>8</sub>H<sub>6</sub>O<sub>2</sub>N<sub>6</sub>S<sub>2</sub>Cu · ·2H2O, which loses the water of crystallization at 3000. Reaction of II with a mixture of 1 N NaCH and an excess of 3% H<sub>2</sub>O<sub>2</sub>, in the cold, yielded Na-salt of II, MP 211-212° (corrected; from CH<sub>3</sub>OH). On conventional treatment of II CARD: 1/2

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CAD: 8/6

KISAREV, I. (Perm')

Works of Kama River amateur photographers. Sov.foto 19 no.3:76-77

Nr '59.

(Kama Valley-Photographers)

MORAVEK, O., inz.; SARGON, F., inz.; KISA, L., inz.

The 1st Congress of Chemical Engineering, Mechanical Engineering and Automation. Strojirenstvi 13 no.1:68-73 Ja '63.

1. Vyzkumny ustav chemickych zarizeni, Kralovopolske strojirny.

KISANOVA, M.A.; ROGINSKIY, O.G.

Method for calculating the time of expenditure of liquefied gases from cylinders. Gaz. prom. 10 no.9:23-25 '65. (MPA 18:11)

KISANOVA, M.A.; TERK, E.M.

Causes of the ejection of gas combustion products from the combustion chamber of an AGV-80 water heater. Gaz. prom. 8 no.9:21-22 S \*163. (MIRA 17:8)

. 5(3)

SOV/79-29-9-44/76

AUTHURS:

Khromov-Borisov, N. V., Kisareva, Ye. V.

TITLE:

Investigation of the Degree of Activity of the Methyl Group in the Derivatives of the Symmetrical methyl Triamine. I. Condensa.

tion With Aldehydes

PERICDICAL: Zhurnal obshchey khimii, 1959, Vol 29, Nr 9,

pp 3010 - 3019 (USER)

ABSTRACT:

In order to investigate the mobility of hydrogen atoms of the methyl group in various symmetrical methyl triazine derivatives (I), the condensations of these compounds with aldehydes were carried out in the present paper.

 $\mathbf{A}^{1}\mathbf{R}^{1} = \mathbf{R}^{"}=\mathbf{OH}$ 

 $BR^{\dagger} = NH_2, R'' = OH$ 

DOR' - R"=OCH -

Card 1/3

'Investigation of the Degree of Activity of the Methyl SC7/79-29-9-44/76 Group in the Derivatives of the Symmetrical Methyl Triazine. I. Condensation With Aldehydes

In continuation of previous, similar papers (Ref 1) the following trinzines were investigated: dioxy-(I A), amino oxy-(I B), diamino-(I C), and dimethoxymethyl trinzine(I D). The aldehydes used for this purpose were: benealdehyde, ortho-, metha-nitro-, and para-dimethylamino benzaldehyde. In the reaction of the symmetrical methyl trinzine derivatives which contain OH- and NH<sub>2</sub>-groups in the even-numbered positions of the cycle, with

p-dimethylamino benzaldehyde, all methyl triazines investigated entered condensation and yielded the corresponding dimethyl-amino styryl derivatives of symmetrical triazine. A hydrolysis of the two methoxy groups occurs simultaneously with the condensation in the reaction of dimethoxymethyl triazine with p-dimethylamino benzaldehyde in acid medium. When heated in alkaline medium, the condensation is accompanied by an intra-molecular re-grouping. The hydrochloric acid salts and the corresponding bases of 2,6-dioxy-, 2-amino-6-oxy-, and 2,6-diamino-4-(p-dimethyl-aminostyryl)-triazine, and 1,3-dimethyl-2,6-diketo-4-(p-dimethylamino-styryl)-tetrahydro-symmetrical triazine were synthesized. The hydrogens of the methyl group in methyl triazine

Card 2/3

Investigation of the Degree of Activity of the methyl SOV/79-29-9-44/76 Group in the Derivatives of the Symmetrical Hothyl Trianine. I. Condensation With Aldehydes

derivatives are - under the same conditions - more mobile than in the corresponding methylpyrimidine derivatives. Table 1 gives the condensations of the 4-methyl triazine derivatives with p-dimethylamino benzaldehyde. Table 2 compares the activities of the methyl derivatives of symmetrical triazine with those of pyrimidine. There are 2 tables and 12 references, 2 of which are Soviet.

ASSOCIATION: 1-y Leningradskiy meditsinskiy institut (Leningrad First Medical Institute)

SUBMITAED: July 5, 1958

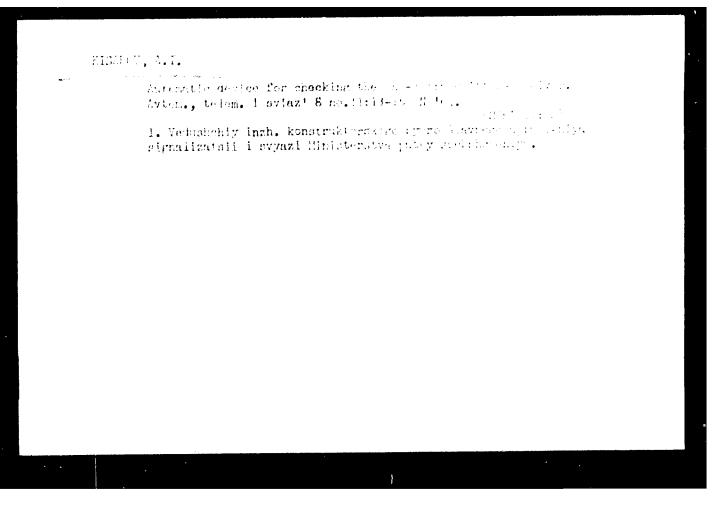
Card 3/3

KHROMOV-BORISOV, N.V.; KISAREVA, Ye.V.

Degree of reactivity of the methyl group in derivatives of symmetrical methyltriasine. Part 2: Coupling with diazo compounds. Zhur.ob.khim. 30 no.6:1791-1798 Je '60.

(MIRA 13:6)

1. 1-y Leningradskiy meditsinskiy institut.
(Triasine) (Methyl group) (Diaso compounds)



SINOHOVA, L.F.,ingh.: KISAROV, G.N.,ingh.

Consultation. Tekst.prom. 20 no.10:86 0'60. (MIRA 13:11)

(Textile machinery)

AUTHOR: Akhmetov, D. G. (Novosibirsk); Kisarov, O. P. (Novosibirsk)  ORG: none  TITLE: Hydrodynamic structure of a vortex ring  SOURCE: Zhurnal prikladnoy mekhaniki i tekhnicheskoy fiziki, no. 4, 1966, 120-123  TOPIC TAGS: vortex, shock generated vorticity, velocity measuring instrument, hydrodynamics, air flow  ABSTRACT: The authors investigated experimentally the structure of an air vortex ring by methods of thermoanemometry and high-speed motion picture photography. The air flow was produced by a piston moving in a cylindrical tube and striking a partition, and the vortex formation was produced by the nozzle placed on the free end of the cylinder. The shape of the nozzle was determined experimentally. The velocity field of the vortex rings was measured with two thermoanemometers located at fixed distances from the end of the tube (Fig. 1). The measurements yielded the velocity field, the streamline pattern, and the distribution of the velocity curl. The results confirmed the classical streamline pattern. It is shown that the velocity curl is localized almost entirely inside a central toroidal region called the core of the vortex ring, with the axes of the torus coinciding with the circular axis of the vortex. The velocity curl drops off rapidly from the center of the core with increasing distance from the center of the core. An analysis of the experimental results leads to the	1. 09701 -07
SOURCE: Zhurnal prikladnoy mekhaniki i tekhnicheskoy fiziki, no. 4, 1966, 120-123 TOPIC TAGS: vortex, shock generated vorticity, velocity measuring instrument, hydrodynamics, air flow  ABSTRACT: The authors investigated experimentally the structure of an air vortex ring by methods of thermoanemometry and high-speed motion picture photography. The air flow was produced by a piston moving in a cylindrical tube and striking a partition, and the vortex formation was produced by the nozzle placed on the free end of the cylinder. The shape of the nozzle was determined experimentally. The velocity field of the vortex rings was measured with two thermoanemometers located at fixed distances from the end of the tube (Fig. 1). The measurements yielded the velocity field, the streamline pattern, and the distribution of the velocity curl. The results confirmed the classical streamline pattern. It is shown that the velocity curl is localized almost entirely inside a central toroidal region called the core of the vortex ring, with the axes of the torus coinciding with the circular axis of the vortex. The velocity curl drops off rapidly from the center of the core with increasing distance from the center of the core. An analysis of the experimental results leads to the	AUTHOR: Akhmetov, D. G. (Novosibirsk); Kisarov, O. P. (Novosibirsk)
TOPIC TAGS: vortex, shock generated vorticity, velocity measuring instrument, hydrodynamics, air flow  ABSTRACT: The authors investigated experimentally the structure of an air vortex ring by methods of thermoanemometry and high-speed motion picture photography. The air flow was produced by a piston moving in a cylindrical tube and striking a partition, and the vortex formation was produced by the nozzle placed on the free end of the cylinder. The shape of the nozzle was determined experimentally. The velocity field of the vortex rings was measured with two thermoanemometers located at fixed distances from the end of the tube (Fig. 1). The measurements yielded the velocity field, the streamline pattern, and the distribution of the velocity curl. The results confirmed the classical streamline pattern. It is shown that the velocity curl is localized almost entirely inside a central toroidal region called the core of the vortex ring, with the axes of the torus coinciding with the circular axis of the vortex. The velocity curl drops off rapidly from the center of the core with increasing distance from the center of the core. An analysis of the experimental results leads to the	ORG: none
TOPIC TAGS: vortex, shock generated vorticity, velocity measuring instrument, hydrodynamics, air flow  ABSTRACT: The authors investigated experimentally the structure of an air vortex ring by methods of thermoanemometry and high-speed motion picture photography. The air flow was produced by a piston moving in a cylindrical tube and striking a partition, and the vortex formation was produced by the nozzle placed on the free end of the cylinder. The shape of the nozzle was determined experimentally. The velocity field of the vortex rings was measured with two thermoanemometers located at fixed distances from the end of the tube (Fig. 1). The measurements yielded the velocity field, the streamline pattern, and the distribution of the velocity curl. The results confirmed the classical streamline pattern. It is shown that the velocity curl is localized almost entirely inside a central toroidal region called the core of the vortex ring, with the axes of the torus coinciding with the circular axis of the vortex. The velocity curl drops off rapidly from the center of the core with increasing distance from the center of the core. An analysis of the experimental results leads to the	TITLE: Hydrodynamic structure of a vortex ring
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Card 1/2	by methods of thermoanemometry and high-speed motion picture photography. The air flow was produced by a piston moving in a cylindrical tube and striking a partition, and the vortex formation was produced by the nozzle placed on the free end of the cylinder. The shape of the nozzle was determined experimentally. The velocity field of the vortex rings was measured with two thermoanemometers located at fixed distances from the end of the tube (Fig. 1). The measurements yielded the velocity field, the streamline pattern, and the distribution of the velocity curl. The results confirmed the classical streamline pattern. It is shown that the velocity curl is localized almost entirely inside a central toroidal region called the core of the vortex ring, with the axes of the torus coinciding with the circular axis of the vortex. The
	`Card 1/2

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ACC NR: AP6030930

conclusion that the vortex rings are nonstationary when the model of an ideal fluid is used. The authors thank V. K. Sheremetov and V. A. Kosinov for help with the work. Orig. art. has: 7 figures and 1 formula.

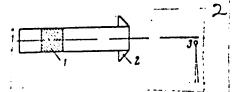
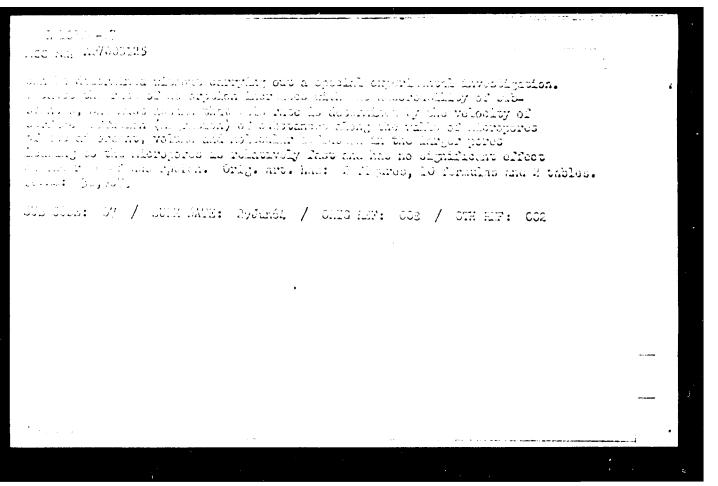


Fig. 1. Diagram of setup: 1 - Piston, 2 - nozzle, 3 - thermo-anemometer

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ZNAMENSKIY, Yu.D.; KISAROV, V.M.

Kinetics of acetone adsorption and desorption on commercial active coals. Dokl. AN SSSR 143 no.5:1156-1158 Ap '62. (MIRA 15:4)

1. Dzerzhinskiy filial gosudarstvennogo nauchno-issledovatel'skogo instituta po promyshlenmoy i sanitarnoy ochistke gazov. "Predstavleno akademikom M.M.Dubininym.

(Acetone) (Adsorption) (Carlon, Activated)

Receovery of chlorobenzene from waste waters. Khim.prom.
no.3:216-217 Mr '62. (MIRA 15:4)
(Benzene) (Sewage--Purification)

KISAROV, V.M.; Prinimali uchastiye: PLOTNIKOVA, Ye.I.; KORMOVA, Ye.M.

Solubility of chlorobenzene in water. Zhur.prikl.khim. 35
no.10:2347-2349 0 '62. (MIRA 15:12)

(Benzene) (Solubility)

KISAROV, V.M.

Determination of acrolein in air. Zav.lab. 29 no.2:163 163. (MIRA 16:5)

1. Dzerzhinskiy filial Gosudarstvennogo nauchno-issledovatel skogo instituta promyshlennoy i sanitarnoy ochistki gaza.

(Acrolein) (Air-Analysis)

KISAFOV, V.M.; KOLMAKOV, O.A.; RYABININ, S.I.; Prinimala uchastiye IEMEL YANOVA, G.A.

Recovery of benzene from absorption gases by means of by-products of phenol manufacture via cumene. Khim.prom. no.9:691-692 S '62. (MIRA 15:11)

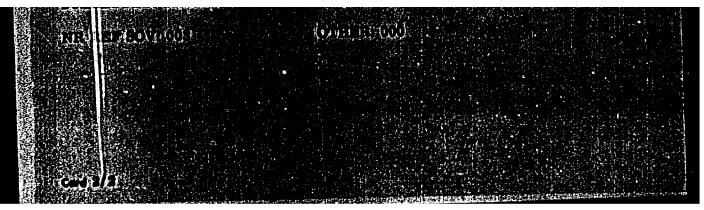
(Benzene) (Gases) (Phenol)

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DROZDOV, N.P.; KISAROVA, L.I.; SIDEL'NIKOVA, G.I.

Absorption of acetone by water in a froth apparatus.

Zhur. prikl. khim. 33 no.11:2609-2612 N '60. (MIRA 14:4)

(Acetone)

KORENYI, B. Andras, dr.; KISBAN, Cabriella, dr.; BARTOK, Istvan, dr.

Contribution to the pathology of multiple primary malignant tumors. Magy. onkol. 7 no.3:177-185 5'63.

1. Szegedi Orvostudomanyi Egyetem, Korbonctani es Korszovettani Intezet. (TUNG NROPLASMS)

(STOMACH NEOPLASMS) (LUNG NROPLASMS)
(INTESTINAL NEOPLASMS) (BREAST NEOPLASMS)
(UTERINE NEOPLASMS) (BLADDER NEOPLASMS)
(PANCREATIC NEOPLASMS) (NEOPLASM METASTASIS)
(PATHOLOGY)

BERENKEY, Kornel, dr.,; KISBAN, Jeno, dr.

Intestinal obstruction in pregnancy with recovery. Orv. hetil. 96 no.48:1341-1343 27 Nov 55.

1. A Tatabanyai Megyekorhaz Szuleszeti es Seveszeti Osztalyanak (igazgato; Kabdebo Jozsef dr.) koslemenye.

(INTESTINAL OBSTRUCTION, in pregnancy, recovery)

(PRECHANCY, complications, intestinal obstruct., recovery)